(1390 REV. 5-93) US DEPT. OF COMME PATENT & TRADEMARK OFFICE

TRANSMITTAL ETTER TO THE UNITED STALES **DESIGNATED/ELECTED OFFICE** (DO/EO/US) CONCERNING A FILING

UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/JP99/03418

INTERNATIONAL FILING DATE June 25, 1999

U.S. APPLICATION NO. (if known, sec 37 C.F.R.1.5)

PRIORITY DATE CLAIMED July 1, 1998

TITLE OF INVENTION SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURE THEREOF, CIRCUIT BOARD AND ELECTRONIC **INSTRUMENT**

APPLICANT(S) FOR DO/EO/US Nobuaki HASHIMOTO

Applicant herewith submits to the United St	ates Designated/Elected	d Office (DO/EO/US) th	e following items and other
information:			_

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- .34 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than 3. delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a.
 is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. M has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US)
- A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6.
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

 - b. Thave been transmitted by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - have not been made and will not be made.
- 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. \boxtimes included.
- A FIRST preliminary amendment. 13.
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. A substitute specification.
- 15. A small entity statement.
- 16. Other items or information:

430 Rec'd PCT/PTO 2 9 FEB 2000

U.S. APPLICATION NO C.F.R. 1.5)	(if known, see 4 86 5 6 1	INTERNATIONAL APPLICATION NO. PCT/JP99/03418 TORNEY'S DOCKET NUMBER 105030			DOCKET NUMBER		
17. The following	ing fees are submitted:			CALCULATIONS	PTO USE ONLY		
Basic Natio	nal fee (37 CFR 1.492						
Search Report	has been prepared by						
International preliminary examination fee paid to USPTO (37 CFR1.482)\$670.00							
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$690.00							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$970.00							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT							
Article 33(2)-(4)				#040.00			
ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than				\$840.00			
20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$				
Claims	Number Filed	Number Extra	Rate				
Total Claims	15- 20 =	0	X \$ 18.00	\$			
Independent Claims	2- 3 =	0	X \$ 78.00	\$			
Multiple dependent cla	Multiple dependent claim(s)(if applicable) + \$260.00			\$			
TOTAL OF ABOVE CALCULATIONS =			\$840.00				
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).			\$				
SUBTOTAL =				\$840.00			
Processing fee of \$130.00 for furnishing the English translation later than \square 20 \square 30 month from the earliest claimed priority date (37 CFR 1.492(f)).			\$				
TOTAL NATIONAL FEE =				\$840.00			
			Amount to be refunded	\$			
				Charged	\$		
 a.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC P.O. Boy 19938							
	P.O. Box 19928 Alexandria, Virginia 22320 NAME: James A. Oliff REGISTRATION NUMBER: 27,075						
	NAME: Thomas J. Pardini						
(1300 Pay 8 03)	REGISTRATION NUMBER: 30,411						